PARTS LIST

for

Whirlpool CORPORATION

27″ ELECTRIC BUILT-IN DOUBLE OVEN
CONTINUOUS CLEAN LOWER OVEN
SELF CLEAN UPPER OVEN

MODEL
RB170PXL-2
▲

▲P—Panoramic

FSP®

FOR CUSTOMER SATISFACTION ALWAYS USE
FACTORY SPECIFICATION PARTS

FSP®

Whirlpool CORPORATION
Benton Harbor, Michigan.

FOR SERVICE INFORMATION
SEE SERVICE (BROWN) FILMCARD(S)
3-F-2

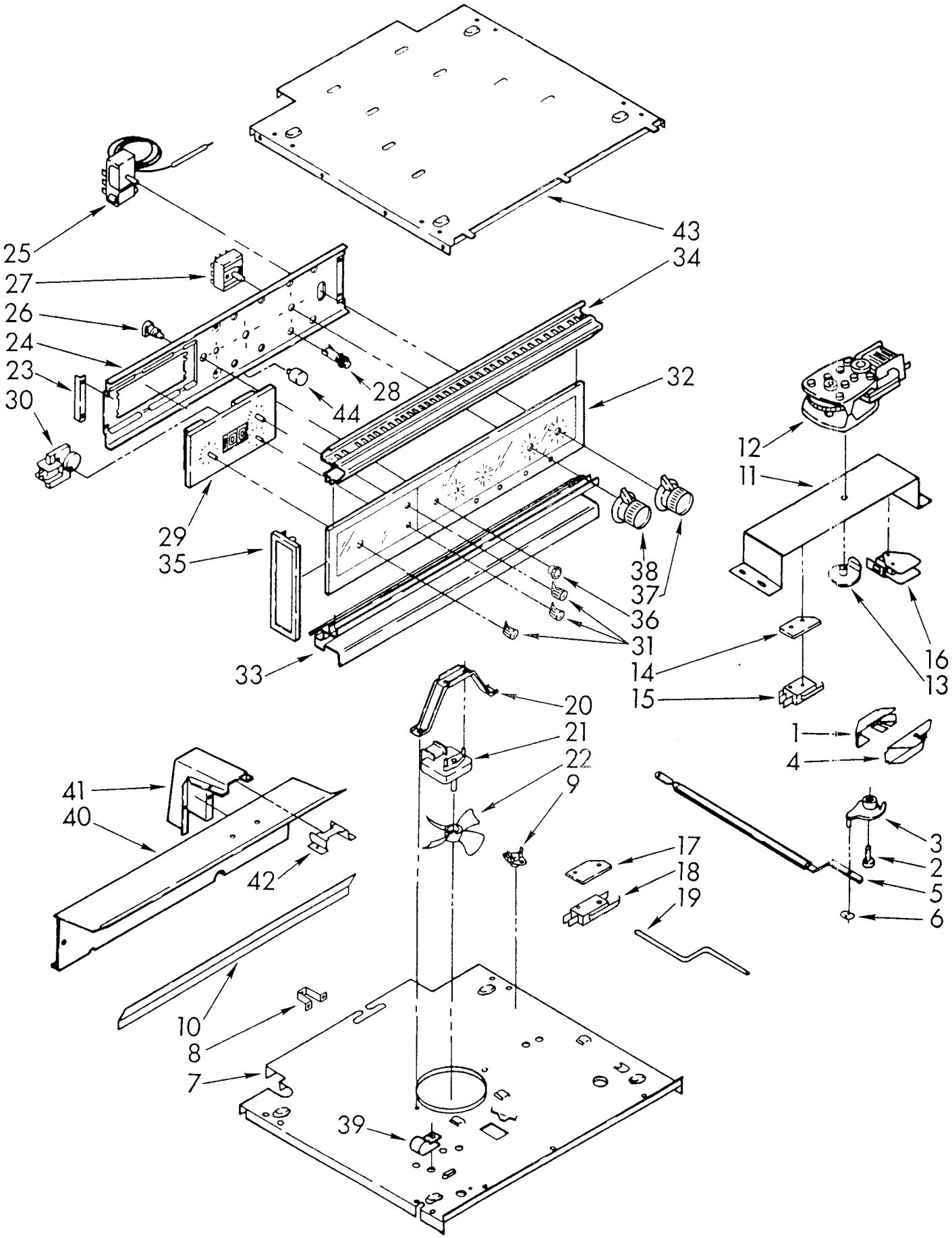
806-E-6

9-84 Litho in U.S.A.

Part No. 377879 Rev. A

CONTROL PANEL AND FAN ASSEMBLY PARTS

For Model: RB170PXL-2



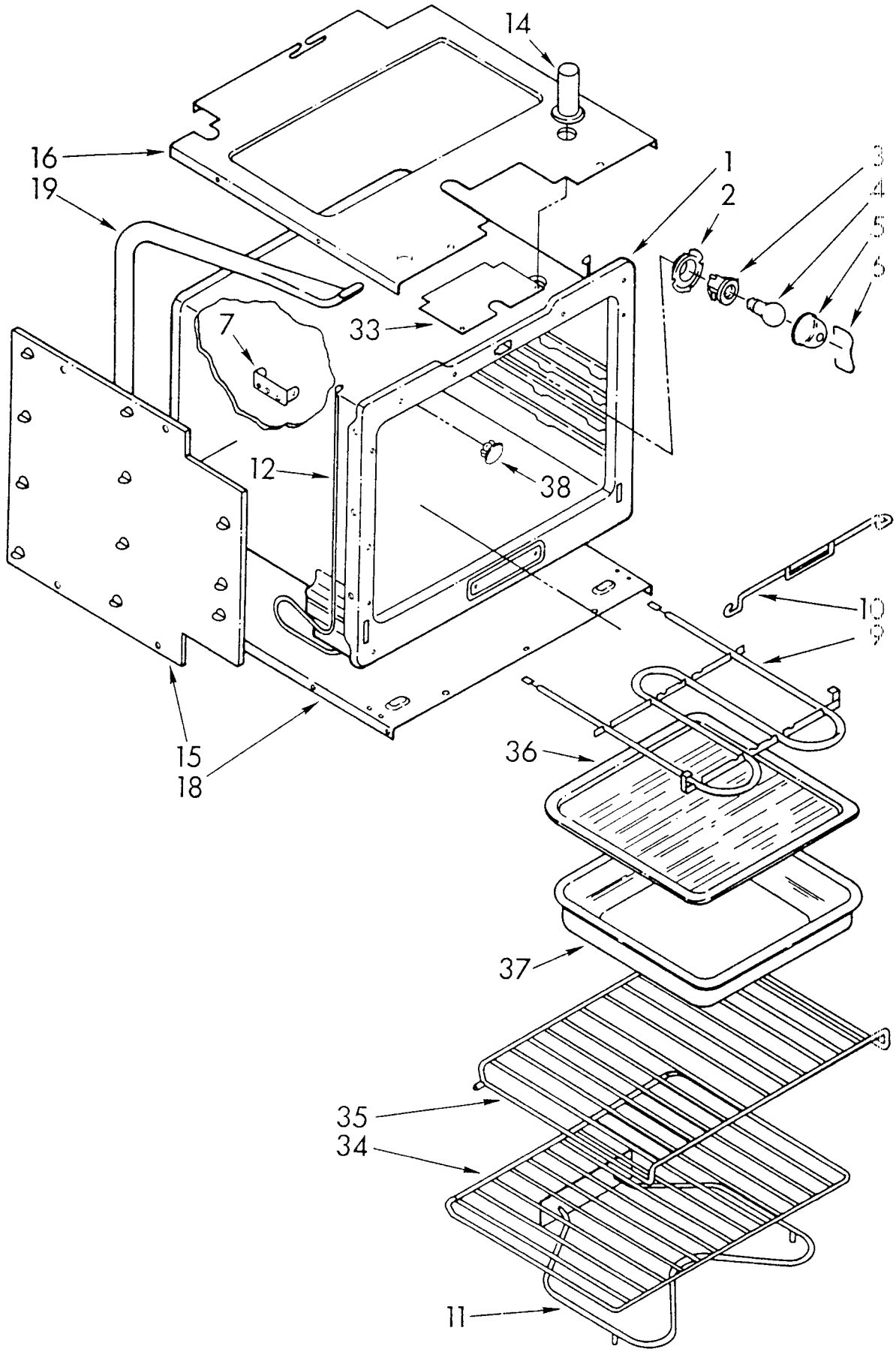
FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

1	877614	Housing, Latch
	241422	Washer (2)
	868430	Screw, 10-24 x 1/2 (2)
2	241564	Axle, Latch
3		Latch, Door
	834484	Alternate
	877628	Alternate
4	868513	Cover, Latch Housing
	256158	Pushnut, 1/4"
5	868523	Tie Bar
6	241547	Pushnut, 3/16"
7	868979	Casing, Fan
	681151	Screw, 10-24 x 1/2 (3)
8	868798	Spacer, Fan Casing
	486608	Washer, Flat
	681151	Screw, 10-24 x 1/2 (13)
9	868980	Thermal Protector
	680406	Screw, 6-32 x 5/16 (2)
10	868981	Shield, Control Panel
	681151	Screw, 10-24 x 1/2 (2)
11	868982	Support, Latch Motor
	681151	Screw, 10-24 x 1/2 (2)
12		Motor
	834849	Alternate
	868983	Alternate
	877918	Alternate
	877619	Alternate
	273225	Screw, 8-32 x 5/16 (2)
13		Cam, Door Latch
	877629	Alternate
	834483	Alternate
	455105	Pin, Spring
14	834905	Insulator, Limit Switch (2)
15		Switch, Lower Limit (1)
	834906	Alternate
	877800	Alternate
	877877	Alternate
16		Switch, Upper Limit (1)
	868280	Alternate
	877878	Alternate
	877801	Alternate
	834903	Screw, 4-40 x 5/8 (2)
17	868528	Insulator, Switch
18	868527	Switch, Door
	834852	Screw (2)
19	868526	Rod, Door Switch
20	866393	Bracket, Fan Motor
	681151	Screw, 10-24 x 1/2 (2)
21		Motor, Fan
	868989	Alternate
	877550	Alternate
	271482	Nut, 6/32 (2)
22	868990	Fan Blade
	866392	Clip, Fan Blade
	681151	Screw, 10-24 x 1/2 (4)
23	866395	Support, Control Bracket (2)
	681151	Screw, 10-24 x 1/2 (4)

24	868402	Bracket, Control
	681151	Screw, 10-24 x 1/2 (4)
25		Thermostat, Oven
	877882	Upper Oven
	486525	Screw, 8-32 x 3/16 (2) Lower Oven
	877948	Alternate
	877839	Screw, 6-32 x 1/4 (2)
26	866138	Switch, Oven Light
	98754	Nut, 3/8-27
27		Switch Selector
	877883	Upper Oven
	486525	Screw, 8-32 x 3/16 (2)
	877857	Lower Oven
	486525	Screw, 8-32 x 3/16 (2)
28	868433	Indicator, Light (1) (Clean)
	877811	Indicator, Light (1) (Lock)
	868172	Indicator, Light (Oven) (2)
29	868992	Timer (Digital) (Includes Illus. 30 & 31)
	487836	Nut, 10-32 (2)
30	866403	Motor, Timer
31	241383	Knob, Timer (3)
32	877510	Panel, Glass (Control)
	866454	Tape, Foam (16")
33	868531	Base, Control Panel
34	877551	Top, Control Panel
	595119	Screw, 10-24 (5)
35		End Cap
	868995	R.H.
	868996	L.H.
	868430	Screw, 10-24 x 1/2 (4)
36	866053	Bezel, Switch
37	868997	Knob, Thermostat (2)
38	868998	Knob, Selector (2)
39	865797	Clamp, Strain Relief
	273225	Screw, 8-32 x 5/16
40	866411	Housing, Control
41	866412	Duct, Oven Vent
	681151	Screw, 10-24 x 1/2 (4)
42	868222	Extension, Oven Vent
	681151	Screw, 10-24 x 1/2 (2)
43	868102	Top, Casing
	681151	Screw, 10-24 x 1/2 (19)
44	834956	Bumper, Stem (2)

UPPER OVEN PARTS

For Model: RB170PXL-2

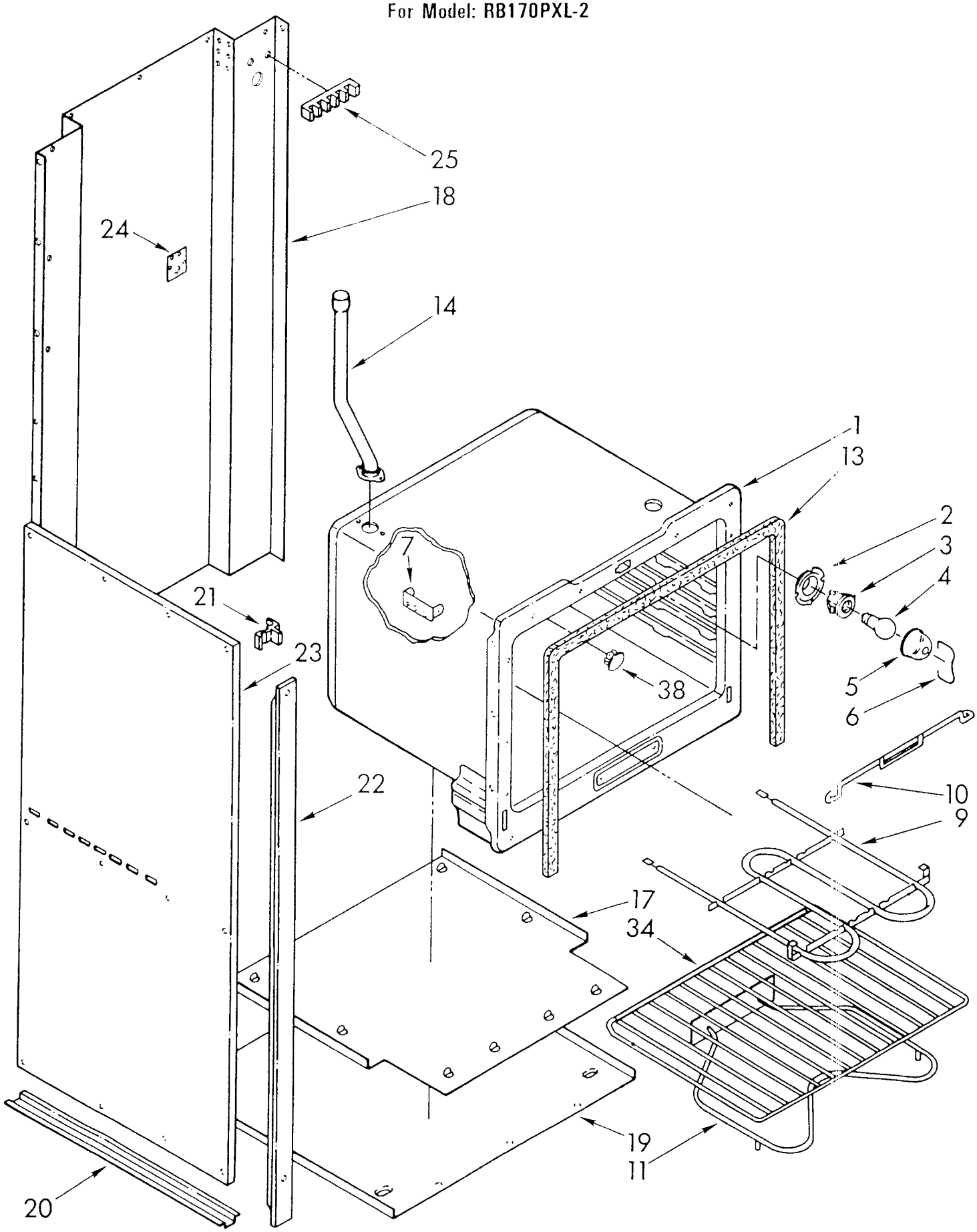


FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

1	877799	Oven (27" Pyro)
2	877802	Cup, Light
	486146	Screw, 10-24 x 1/2 (2)
3	877803	Receptacle, Light
4	527949	Bulb, Light
5	877804	Lens, Light
6	877805	Retainer, Lens
7	865959	Bracket, Thermo Bulb
	486146	Screw, 10-24 x 1/2
9		Unit, Broil
	865638	(240V)
	261968	(208V)
	486146	Screw, 10-24 x 1/2 (2)
10	866429	Hanger, Broil Unit
	486146	Screw, 10-24 x 1/2 (2)
11		Unit, Bake
	866375	Alternate (240V)
	868969	Alternate (240V)
	261967	Alternate (208V)
	486146	Screw, 10-24 x 1/2 (2)
12	868970	Heater, Mullion
14	877880	Vent Tube
	241428	Screw, 10-24 x 3/8 (2)
15	866376	Retainer, Insulation Side (2)
	681151	Screw, 10-24 x 1/2 (4)
16	868974	Retainer, Insulation Top
	681151	Screw, 10-24 x 1/2 (2)
18	868092	Partition Oven
	681151	Screw, 10-24 x 1/2 (3)
19	868033	Tube, Oven Vent
33	868524	Cover, Access
	681151	Screw, 10-24 x 1/2 (2)
34	834731	Rack, Oven Regular (1)
35	834732	Rack, Oven Offset
36	866219	Grill, Broiler Pan
37	866218	Pan, Broiler
38	142017	Plug, Button

LOWER OVEN PARTS

For Model: RB170PXL-2



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

1	877812	Oven (27" C.C.)
2	877802	Cup, Light
	486146	Screw, 10-24 x 1/2 (2)
3	877803	Receptacle, Light
4	527949	Bulb, Light
5	877804	Lens, Light
6	877805	Retainer, Lens
7	865959	Bracket, Thermo Bulb
	486146	Screw, 10-24 x 1/2
9		Unit, Broil
	865638	(240V)
	261968	(208V)
	486146	Screw, 10-24 x 1/2 (2)
10	866429	Hanger, Broil Unit
	486146	Screw, 10-24 x 1/2 (2)
11		Unit, Bake
	866375	Alternate (240V)
	868969	Alternate (240V)
	261967	Alternate (208V)
	486146	Screw, 10-24 x 1/2 (2)
13	868003	Gasket, Oven Door
	877582	Alternate
14	868032	Vent Tube
	486146	Screw, 10-24 x 1/2 (2)
17	866379	Retainer, Insulation Bottom
	681151	Screw, 10-24 x 1/2 (4)
18	877509	Casing, Back
	681151	Screw, 10-24 x 1/2 (12)
19	868976	Casing, Bottom
	681151	Screw, 10-24 x 1/2 (8)
20	868977	Support, Bottom Casing (2)
	681151	Screw, 10-24 x 1/2 (8)
21	866382	Spacer Trim (6)
22	866434	Trim, Oven Front (2)
23	877508	Casing, Side (2)
	681151	Screw, 10-24 x 1/2 (38)
	834649	Screw, 10-24 x 7/8 (2)
24	868868	Plate, Conduit
25	241212	Block, Terminal Main
	834649	Screw, 10-24 x 7/8 (2)
	487836	Nut, Hex 10-32 (3)
	680363	Screw, 10-24 x 1/2
34	834731	Rack, Oven Regular (1)
38	142017	Plug, Button

OPTIONAL PARTS NOT INCLUDED

SPLICING WIRES--25FT. LENGTH

242828	Wire, Black 12 Ga. 150~C
242820	Wire, Black 14 Ga. 150~C
242821	Wire, Blue 14 Ga. 150~C
242822	Wire, Brown 14 Ga. 150~C
242830	Wire, Brown 14 Ga. 200~C
242823	Wire, Green 14 Ga. 150~C
242824	Wire, Orange 14 Ga. 150~C
242829	Wire, Red 12 Ga. 150~C
242825	Wire, Red 14 Ga. 150~C

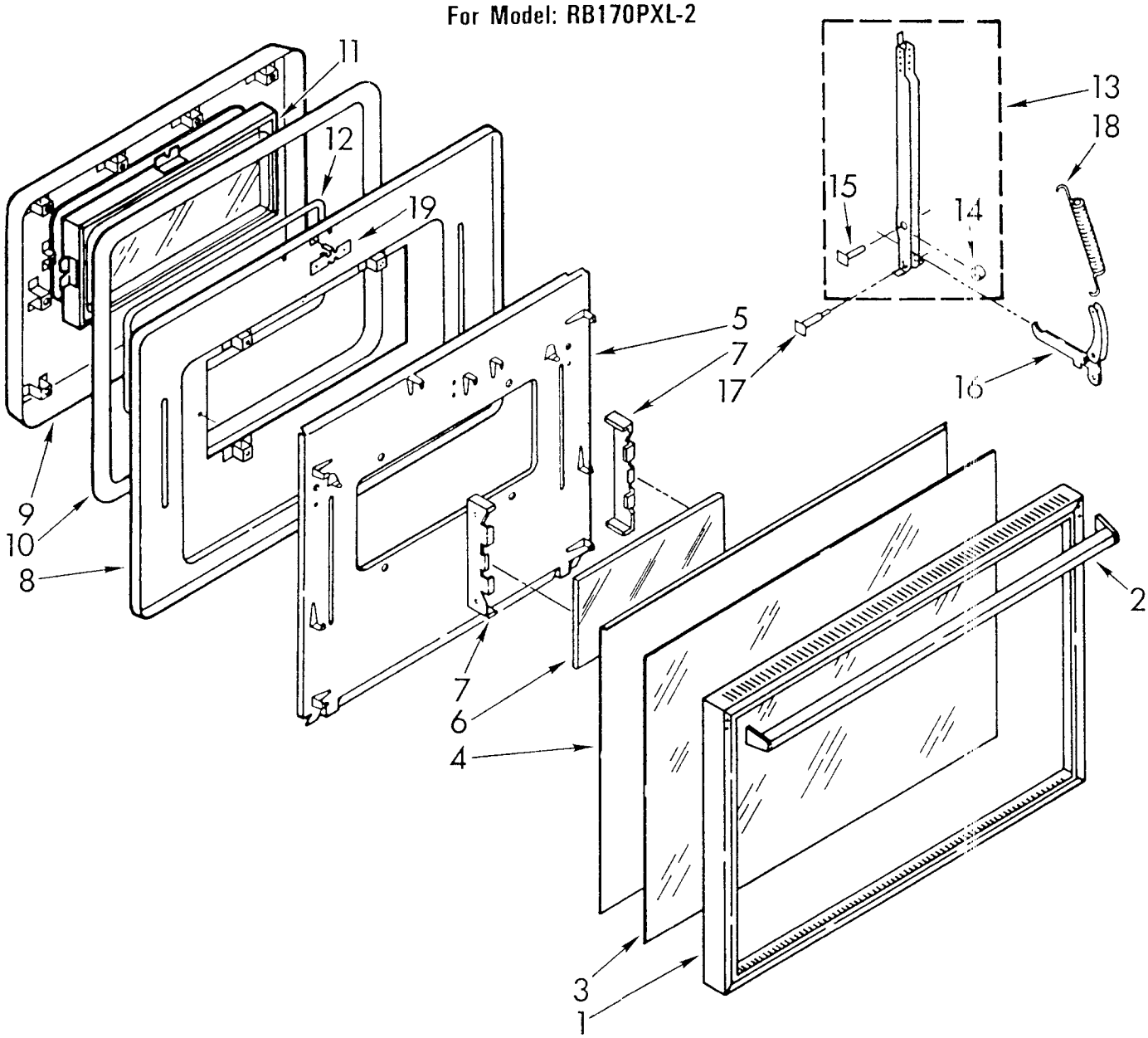
242831	Wire, Red 14 Ga. 200~C
242826	Wire, White 14 Ga. 150~C
242827	Wire, Yellow 14 Ga. 150~C
242832	Wire, Yellow 14 Ga. 200~C
261514	Insulation, Fiberglass (1-1/2" x 24" x 120")
240132	Insulation, Fiberglass (2-1/2" x 22" x 120")
241430	Foil, Aluminum Oven (18" x 25!)
261810	Touch-Up Oven (1 Oz.)
261582	Grease

LITERATURE PARTS

877930	Tech Sheet
866338	Installation Instructions
877793	Guide, Owner's
308500	Book, Cooking Guide
877879	List, Parts

UPPER OVEN DOOR PARTS

For Model: RB170PXL-2



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

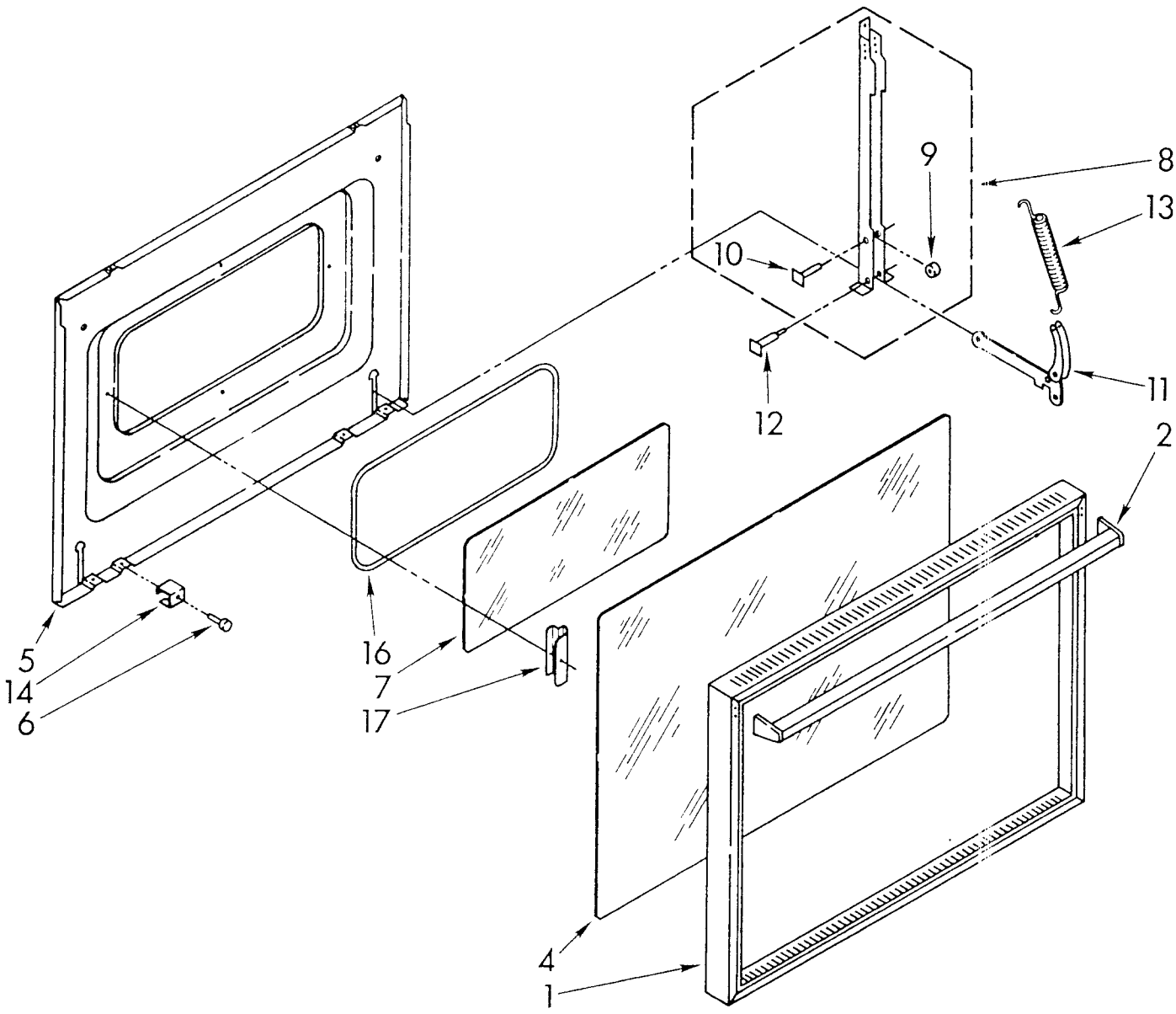
806-E-13

1	877887	Frame, Oven Door
2	877888	Handle, Oven Door
	877889	Screw, 6-32 x 1/2 (4)
3	877890	Glass, Outer
4	877891	Panel, Heat Reflector
5	877501	Panel, Air Wash
	681151	Screw, 10-24 x 1/2 (4)
	877702	Screw, 10-16 x 1-1/2
6	868502	Glass, Inner
7	868503	Retainer, Glass
8	877502	Liner, Oven Door
	681151	Screw, 10-24 x 1/2 (7)
	868430	Screw, 10-24 x 1/2 (3)
9	877503	Baffle, Weldment
	142001	Plug Button 3/16"
10	877504	Seal, Oven Door
11	877505	Window Assembly
	681151	Screw, 10-24 x 1/2 (2)
12	877506	Seal, Window
13	865972	Channel, Assembly (2)
14	834471	Roller,\ Door\ Stop (2)
15	241423	Rivet (2)
16	865640	Arm, Hinge (2)
17	877884	Pin, Hinge (2)
18	241312	Spring, Door (2)
	247326	Screw, 10-24 x 1/2 (2)
	241422	Washer
	868430	Screw, 10-24 x 1/2 (2)
19	877507	Strike
	868430	Screw, 10-24 x 1/2 (4)
	241422	Washer (2)

LOWER OVEN DOOR PARTS

(For Panoramic Door)

For Model: RB170PXL-2



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

1	877887	Frame, Oven Door
	868430	Screw, 10-24 x 1/2 (5)
2	877888	Handle
	877889	Screw, 6-32 x 1/2 (4)
4	877890	Glass, Outer
5	877885	Liner, Oven Door
	241421	Washer (4)
	865884	Screw, 10-24 x 3/4 (4)
6	866444	Bumper (4)
7	877892	Glass, Inner
8	865972	Channel Assembly (2)
	247326	Screw, 10-24 x 5/8 (2)
	241422	Washer (2)
	868430	Screw, 10-24 x 1/2 (2)
9	834471	Roller, Door Stop (2)
10	241423	Rivet (2)
11	877896	Arm Assembly (2)
12	877884	Pin, Hinge (2)
13	241314	Spring, Door (2)
14	877613	Spacer, Door (4)
16	877891	Seal, Inner Glass
17	877893	Retainer, Inner Glass